

Khalifa Aljaberi

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Current Address

137 Banffshire Heights

Apt 137

State College, PA 16803

Permanent Address

Street 45 Alfoah

House 11

Alain, Abu Dhabi, UAE

OBJECTIVE

To obtain a leadership position in a decision-making workplace.

EDUCATION

The Pennsylvania State University

B.S. in Energy Engineering

Minor in Environmental Engineering

Anticipated graduation May 2017

State College, PA, USA

GPA 3.95/4.0

WORK HISTORY

The Pennsylvania State University

Undergraduate Research Assistant

- Prove the coal agglomeration model for two types of coals.
- Study the agglomerations on SEM-EDX.
- Run the elemental compositions of the agglomerations through thermodynamic simulations.

State College, PA, USA

August 2016 – Present

Masdar Company – Special projects

Intern

- Learned designing, developing, monitoring, and maintaining renewable energy projects.
- Tested range of solar modules in different situations and interpreted the outputs.
- Explored the renewable energy industry

Abu Dhabi, United Arab Emirates

July – August 2016

Emirates Students Union at PSU (ESU)

Secretary and Media Manger

- Developed management and scheduling skills from planning social events.
- Enhanced my communication skills with students and university officials.

State College, PA, USA

2015 – Present

SKILLS

- Proficient in Microsoft Office, Latex, C++, AutoCAD, PVsyst, SAM, and MATLAB
- *Language:* Proficient in English and Arabic
- *CPR Certified*, American Heart Association
- *LEED® Certified*

HONORS

- Dean's List – every semester